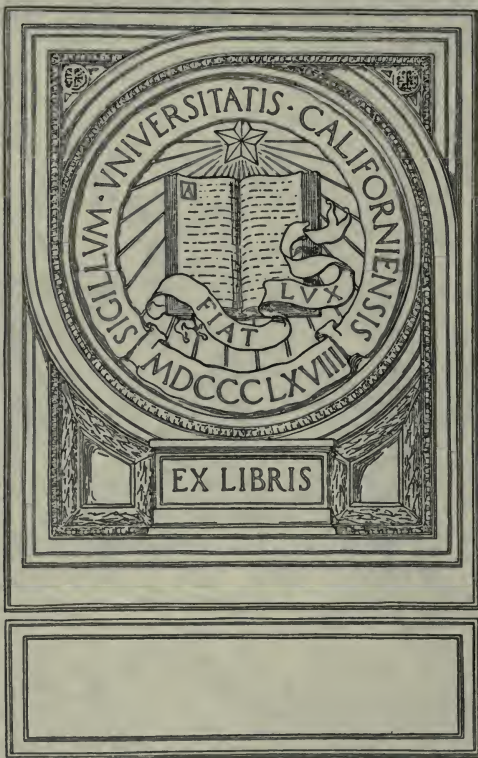


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AN INDEX
OF THE
Coins *and* Medals
OF
THE CABINET
OF THE
MINT OF THE UNITED STATES
AT PHILADELPHIA.

76 1961
August 16

u.s. mint
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AN INDEX

TO THE

COINS AND MEDALS

OF

THE CABINET

OF THE

MINT OF THE UNITED STATES

AT PHILADELPHIA.

O. C. BOSBYSHELL, SUPERINTENDENT.

Prepared by R. A. McClure, Curator.

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1891.

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PREFACE.

THE CABINET was organized in 1838 and first recognized in an appropriation made by Congress, March 3, 1839. This appropriation was "for specimens of ores and coins to be reserved at the Mint," and has been continued through subsequent years to the present time. At first United States coins were preserved from year to year by Mr. Adam Eckfeldt, together with some foreign coins which were received as deposits and withheld from the melting pot.

In 1860 a descriptive catalogue, entitled "Coins of All Nations," was published under the auspices of the Director of the Mint, Hon. James Ross Snowden, and prepared by Mr. George Bull, who was in charge of the Cabinet. He received valuable advice and assistance from Mr. William E. Dubois, who was at that time Assistant Assayer and Curator of the Cabinet. It was and is a very valuable work, but so costly that very few were sold to the many thousand visitors. Many coins and medals have been added since 1860, and in their selection and purchase their historical interest has been considered of most importance. The coins of all countries, ancient and modern, are arranged chronologically, and numbered in their respective cases. By the assistance of this publication, which gives the numbers that include the different countries, biographical and geographical indexes, the value of foreign coins, and other matters relating to coins, it is thought the interest of the visitor will be much increased. Coins and medals are historically of great value as the indices of progress in science and art.

COINS AND MEDALS.

GREEK REPUBLICS.

No.

Case I.

- 1-141. Coins of the Greek Republics. B. C. 700-300. Representing the coinage of eighty-five different cities and colonies. The highest point of excellence in the art of engraving or die sinking, either in ancient or modern times, was about the time of the fourth century before Christ. The coins generally reflect the art of the period and the places from which they were issued. It was considered sacrilege for any human head to be on a coin, and the main object of the coin-type or obverse, was to place before the people an ideal representation of the divinity most honored in the district in which the coin was destined to circulate. The head of Alexander the Great was the first to appear on a coin, as son of Zeus Ammon, and, as one after another of his generals assumed the title of King, each in turn was emboldened to place his own portrait on his money.

GREEK MONARCHIES.

Case II.

- 142-170. MACEDON.
142. A small silver coin of one of the early kings. About B. C. 500.
143. Amyntus. B. C. 398.
144-148. Philip II. B. C. 359-336.
149-154. Alexander III. the Great. B. C. 336-323.
155-6. Philip III. B. C. 323-316.
157. Cassander. B. C. 316-297.
158. Philip IV. B. C. 297-296.
159-161. Alexander IV. B. C. 323-316.
162-167. Antigonos I. B. C. 306-301.
168. Philip V. B. C. 220-179.
169-170. Perseus. B. C. 178-168.

PERSIA.

- 171-3. Phraates I. B. C. 181-174.
174-7. Mithridates I. B. C. 174-136.

No.

- 178-182. Phraates II. B. C. 136-127.
183-6. Phraates III. 69-60.
187. Gotarzes. A. D. 44-50.
188-197. Silver coins of the Sassanian kings. A. D. 223-637.

EGYPT.

- 198-200. Ptolemy II. B. C. 285-247.
205. Cleopatra, wife of Ptolemy VIII.
206-7. Ptolemy VIII. B. C. 170-117.
208. Ptolemy XI. B. C. 59-50.

SYRIA.

209. Antiochus I. B. C. 293-281.
210. Seleuces III. B. C. 226-223.
211. Antiochus III. B. C. 222-187.
212. Antiochus V. B. C. 164-162.
213-16. Demetrius I. B. C. 162-150.
217. Alexander Balas. B. C. 152-144.
218. Demetrius II. B. C. 146-138.
219. Antiochus VI. B. C. 145-142.
220-222. Antiochus VII. B. C. 138-129.
223. Antiochus VIII. B. C. 121-96.
224. Seleuces VI. B. C. 96-95.
225. Antiochus XI. B. C. 92.
226-7. Philippus. B. C. 92-83.

THRACE.

- 230-4. Lysimachus. B. C. 324-282.
235-6. Alexander II., of EPIRUS.
237. Abgarus I., of EDESSA. A. D. 153-188.
238. Agathocles, of SICILY. B. C. 317-289.
239. Philistis, Queen of Agathocles.
240. Hiero II. B. C. 269-215.
241. Phintias.
242. Juba I., of NUMIDIA.
243. Cotys II., of BOSPHORUS.
244. Prusias I. B. C. 180-149.
245-6. Prusias II. B. C. 180-149.
247-8. Ariarathes VII., of CAPPADOCIA.
249. Ariobarzanes III. B. C. 220-166.
250. Herod Agrippa II., JUDEA. A. D. 48.
251-267. Coins of BACTRIA. B. C. 110 to A. D. 50.

- No.
268-71. Kadphises. A. D. 100.
272-6. Kanerkes. About A. D. 300.
277-8. Rajpoot princes. A. D. 1200.
279-82. Hindoo coins of the Middle Ages.

ROME.

Case I.

ERA OF THE REPUBLIC.

All the coins of this era, except the earliest bronze and silver (which last are known as ROMA), are arranged under family names, of which about 126 are in this collection. They are alphabetically arranged.

ROMAN EMPIRE.

Case II.

- 499-660. Julius Cæsar to Trajan. B. C.
49 to A. D. 117.

Case III.

- 661-804. Hadrian to Elagabalus. A. D.
117-222.

Case IV.

- 805-948. Severus Alexander to Claudius Gothicus. A. D. 222-270.

Case V.

- 949-1086. Aurelian to the end of Western Empire. A. D. 270-475.

Case VI.

- 1087-1178. BYZANTINE EMPIRE.

The principal Roman coin was the denarius; weight about 60 grains, value near 16 cents. The denarius gradually decreased in weight and fineness, until about the time of Elagabalus it was worth not more than 6 cents. From the denarius we ascertain the value of the inferior coins. It was worth 10 asses and afterwards 16 asses, and equal to 4 sesteritia and 2 quinari. The denarius is supposed to be the origin of the British penny.

The aureus, or gold coin, was double the weight of the denarius, and under the first emperors was worth about \$5; it also decreased in value. In the time of the sons of Constantine it was worth about \$3, and continued at that for eight or nine centuries. The gold solidus of the Byzantine Empire was the currency of all Europe in the Middle Ages, and is often met with in histories of those times.

FRANCE.

Case IX.

- No.
1179-1382. The Coins of France from Louis I. (the Meek), A. D. 814-840, to the present time.
1248-1257. Constitutional coinage, having been issued under the Constitution, which was extorted from Louis XVI. by the revolutionists in 1791.
1254-1256. One and two sou pieces. They were at this time engaged in the demolition of churches, and the bells thus obtained were converted into money.
1258-1276. Coins of the first Republic.
1277-1282. Coins with Napoleon as Emperor on the obverse and "REPUBLIQUE FRANCAISE" on the reverse.
1321-1332. Coins of the second Republic.
1332-3. Head of Napoleon III. on the obverse and "REPUBLIQUE FRANCAISE" on the reverse.
1372 —. The third Republic.

GERMAN EMPIRE.

Case XX.

- 1383-1418. Coins of the old German Empire. A. D. 1152-1800.
1419-85. AUSTRIA. A. D. 1613 —.
1486-1525. HUNGARY. A. D. 1046-1875.
1526-7. RAGUSA.
1528-1650. SPAIN. A. D. 1291 —.
1651-1712. PORTUGAL. A. D. 1557 —.
1713-1722. AFRICAN COLONIES.

SCOTLAND.

Case X.

- 1723-1744. Coins of Scotland before the annexation.
1723. Alexander I. A. D. 1107-24.
1724. David I. A. D. 1124-53.
1725-6. William. A. D. 1165-1214.
1727. Alexander III. A. D. 1249-92.
1728. John Baliol. A. D. 1292-7.
1729-32. David II. A. D. 1329-31 and 1342-70.
1733. James III. A. D. 1460-88.
1734. James IV. A. D. 1488-1513.
1735-6. James V. A. D. 1513-42.
1737-8. Mary.
1739. Mary and Francis.
1740. Mary and Henry Darnley.
1741-2. James VI.
1743-4. Charles I. These two pieces were struck to pay the Earl of Stirling for his lands in America, which were ceded to France by Charles I.

No. GREAT BRITAIN.

- 1745-6. Two small coins about as old as the commencement of the Christian era.
 1747-8. Two brass coins of Allectus, the Roman usurper.
 1749. Ethelbert I. (King of Kent). A. D. 560-616.
 1750. Burgred (King of Mercia). A. D. 852-874.
 1751. Edred. A. D. 946-955.
 1752. Edgar. A. D. 958-975.
 1753. Canute. A. D. 1017-36.
 1754. Edward the Confessor. A. D. 1042-66.
 1755-6. William the Conqueror. A. D. 1066-88.
 1757-8. Henry I. A. D. 1100-35.
 1759-61. Henry II. A. D. 1154-89.
 1762-3. John, as Lord of Ireland. A. D. 1179-99.
 1764-5. John, after his accession. A. D. 1199-1216.
 1766-7. Henry III. A. D. 1216-72.
 1768-70. Edward I. A. D. 1272-1307.
 1771. Edward II. A. D. 1307-27.
 1772-5. Edward III. A. D. 1327-77.
 1776. Henry IV. A. D. 1399-1413.
 1777-8. Henry V. A. D. 1413-22.
 1779-80. Henry VI. A. D. 1422-61.
 1780-2. Edward IV. A. D. 1461-83.
 1783-5. Henry VII. A. D. 1485-1509.
 1786-8. Henry VIII. A. D. 1509-47.
 1789-90. Edward VI. A. D. 1547-53.
 1791-4. Mary. A. D. 1553-8.
 1795. Philip and Mary.
 1796. Philip.
 1797-1802. Elizabeth. A. D. 1558-1603.
 1803-10. James I. A. D. 1603-25.
 1811-21. Charles I. A. D. 1625-49.
 1822-3. The Commonwealth.
 1824-38. Charles II. A. D. 1660-85.
 1839-48. James II. A. D. 1684-88.
 1849-55. William and Mary. A. D. 1688-1702.
 1856-60. William III.
 1861. Anne. A. D. 1702-14.
 1868-76. George I. A. D. 1714-29.
 1877-89. George II. A. D. 1729-60.
 1890-1925. George III. A. D. 1760-1820.
 1926-49. George IV. A. D. 1820-1830.
 1950-64. William IV. A. D. 1830-37.
 1965-2028. Victoria. A. D. 1837—.

GERMAN AND ITALIAN STATES.

No. Case XI.

- 2029-38. Bracteates, of Germany. About A.D. 900 to 1200. Very thin silver coins, struck on one side.
 2039-2126. PRUSSIA.
 2127-50. BRUNSWICK.
 2151-77. WESTPHALIA.
 2178-2216. HANOVER.
 2217-30. NASSAU.
 2231-68. HESSE.
 2269-2340. SAXONY.
 2341-3. SAXE-WEININGER.
 2344-5. SAXE-WEIMER-EISENACH.
 2346-7. SAXE-COBURG.
 2348-9. SAXE-GOTHA.
 2350-72. WURTEMBERG.
 2374-80. BAVARIA - BRANDENBURG - BAI-REUTH.
 2381-2. ANSPACH.
 2383-4. BRANDENBURG - ANSPACH - BAI-REUTH.
 2385-96. BAVARIA PROPER.
 2397-2405. PALATINATE ON THE RHINE.
 2406-8. BAVARIA (after the union).
 2409-44. BAVARIA (Kingdom).
 2445-72. BADEN.
 2473-84. MECKLENBURG.
 2485-7. WALDECK.
 2488-91. SCHWARZBURG-RUDOLSTADT.
 2492. ANHALT.
 2493-5. BERNBERG.
 2496-8. OLDENBURG.
 2499. REUSS.
 2500-1. HOHENLOHE.
 2502. HOHENZOLLERN-HECKINGEN.
 2503. HOHENZOLLERN-SIGMARINGEN.
 2504. LIPPE.
 2505. LORRAINE.
 2506. MAYENCE.
 2507-17. Medalic ducats.
 2518-67. BREMEN.
 2568-86. NUREMBERG.
 2587-99. HAMBURG.
 2614-20. COLOGNE.
 2621-6. BAMBERG AND WURTZBURG.
 2627-35. SALISBURG.
 2636. STRALSUND.
 2637. METZ.
 2638-40. MUNSTER.
 2641-2. LOWENSTEIN.
 2643. HILDESHEIM.
 2644. HENNEBERG.
 2645-6. STOLBERG.

- No.
 2647-8. AUGSBURG.
 2649. TREVES.
 2650. MAGDEBURG.
 2651-4. MENTZ.
 2655. BACHERACH.
 2656. WESEL.
 2657. SPIRES.
 2658. COBLENTZ.
 2659. Gold money of the Silver City.
 2660-2. JUNGSTEIN.

ITALIAN STATES.

- 2663-2701. SARDINIA.
 2702-34. LOMBARDY AND VENICE.
 2735-2831. ROME (Papal).
 2833-78. TUSCANY.
 2879-82. LUCCA AND PIOMBINO.
 2883-90. PARMA.
 2891-2939. NAPLES AND SICILY.
 2940-4. ISLAND OF MALTA.
 2945-50. KINGDOM OF ITALY.

Case XII.

- 2951-3043. RUSSIA, from Ivan IV., A. D. 1583-4, to the present time.
 3044-3058. POLAND, from Sigismund I., A. D. 1538 to 1840.
 3059-3066. FINLAND.
 3067-86. GREECE (Modern).

Case XV.

3087-3224. SELECTIONS.

A miscellaneous collection of the most interesting ancient and modern coins.

- 3087-90. Silver stater, obolus, and half obolus of ancient Athens.
 3091-2. Gold daric and silver daric of Darius of Persia. B. C. 520.
 3094. Copy of a gold stater of Egypt, Ptolemy, and Berenice.
 3095. Gold maneh of Ptolemy Philadelphus. Head of Arsineo.
 3096. Stater of Cyrenaica. B. C. 200.
 3097. Silver medallion of Syracuse.
 3098. Antimachus. Bactria.
 3099. Eukratides. Bactria.
 3100. Bronze of Cleopatra, wife of Mark Antony, and last Queen of Egypt.
 3101. Denarius. Obverse head of Cleopatra. Reverse head of Mark Antony.
 3102. Stater of Alexander the Great of Macedon. B. C. 336-323.
 3103. Stater of Philip, brother of Alexander.
 3104. Stater, Seleuces I., Syria.

- No.
 3105. Stater of Alexander Balas.
 3106. Stater of Antiochus VI., Syria.
 3107. Stater of Antiochus IX., Syria.
 3108. Stater of Philipppus, Syria.
 3109. As, Roman Republic. B. C. 500.
 3110. Denarius of Augustus Cæsar.
 3111. Denarius of Tiberius Cæsar. The "penny" of the New Testament.
 3112. Denarius. Simon Bar. Cochab (False Christ).
 3113. Denarius. Vespasianus.
 3114. Gold, Heraclius I., of the Byzantine Empire.
 3115. Gold, Manuel I., of same.
 3116. "Widow's Mite," smallest of ancient bronze coins; weight, 10 grains. Apparently belongs to the age just preceding the Christian era. Found in Jerusalem near the site of the Temple.
 3117. Jewish shekel of Simon Maccabæus. B. C. (circa) 140. Obverse—The Pot of Manna: "Shekel Israel." Reverse—The Budding Rod of Aaron: "Jerusalem the Holy." Weight, 217 grains; value, 55½ cents.
 3118. A copy of No. 3117.
 3119. A bronze piece of Herod the Great, King of Judea. B. C. 37-4.
 3120. Same of Herod Archelaus. B. C. 4 to 6 A. D.
 3121. A Persian lead coin. (Circa.) B. C. 400.
 3122. A Persian counterfeit of same.
 3123. Counterfeit of Antiochus VII. of Syria. B. C. 138-128.
 3124. Silver coin of Kay Khusrroo II. of El-Roun, A. H. 635. (A. D. 1242.)
 3125. An ancient visiting card.
 3126. A testoon of Peter I., Kingdom of Cyprus and Jerusalem.
 3127. Penny, Amawry II., Jerusalem.
 3128. Large bronze coin of Justinian I.
 3128. Gold coin of Britain, prior to the second Roman conquest, or before the Christian era.
 3130. Small bronze coin of Carausius, Roman Emperor of Britain. A. D. 287.
 3131. Silver penny of Ethelbert I., King of England. A. D. 856-864.
 3132. Penny of Harold I., England.
 3133. Penny of William the Conqueror.
 3134. Penny, Edward the Confessor.
 3135-43. Pennies of Edward the Confessor cut into halves and quarters; supposed to be issued from the Mint,

- No.
 3144. Fourpence of Robert Bruce.
 3145. Double ryal of Elizabeth, Queen of England.
 3146. Thirty shilling gold piece of James I., England.
 3147. Twenty shilling gold piece of James I., England.
 3148. Sovereign of Charles I., England.
 3149. Pound sterling silver, same.
 3150. Sovereign of Oliver, England.
 3151. Crown of Oliver, England.
 3152. Half crown of Oliver, England.
 3153. Shilling of Oliver, England.
 3154. Farthing of Queen Anne, 1714, England.
 3155. Five-sovereign of George IV.
 3156 Two-ounce gold of Port Philip, Australia; value, \$39.50.
 3157. Half-ounce piece, same; value, \$9.92.
 3158. Denier of Charlemagne, France.
 3159. Denier of Louis IV., France.
 3160. Medalet of Marie Antoinette, Queen of Louis XVI., France.
 3161. Five-franc, Napoleon I., France.
 3162. Twenty-franc, gold, Napoleon I., France.
 3163. Five franc, silver, of the Commune, Paris, during the siege of 1871, France.
 3164. German crown of St. Stephen, the first martyr.
 3165. Medal ducat of Luther and Melancthon, Bi-Centennial.
 3166. German crown of Maximilian. A. D. 1615.
 3167. Square ducat of the free City of Nuremburg; no date.
 3167. Supplement. One thirty second of same; smallest gold coin known. A. D. (circa) 1560. Value, 7¼ cents.
 3168. Ducat of Hamburg.
 3170. Crown of Bavaria.
 3171. Crown-thaler of Prussia.
 3172-3. Double ducats of Ferdinand and Isabella, Spain; value, each, \$4.40.
 3174. Crown dollar of Charles II., Spain. A. D. 1684.
 3175. Silver coin of the Republic of Venice.
 3176. Gold ducat of same.
 3177. Five centessimi, copper, of the Republic of San Marino.
 3178. Five lire of Lombardy.
 3179. Twenty lire, gold, same.
 3180. African copper ring money.
 3181. African gold shell piece.
- No.
 3182-3. Shell, or cowrie money.
 3185-97. "Bullet" gold and silver money of Siam.
 3198. Ten taels gold, or ingot bar of China; value, \$235.50.
 3199-3201. Silver taels of same.
 3202-10. Glass coins of Arabian Caliphs of Egypt; twelfth century.
 3211. Gold piece of Almazer, last Caliph of Bagdad. A. D. 1222.
 3212. Gold piece of Alee-Mansoor. A. D. 1112.
 3213. Dirhem, or drachm of Mahommed, fifth Caliph of Spain. A. D. 854.
 3214. Dirhem of Walid, Caliph of Damascus; one of the earliest Mahommed coins; Koran texts on both sides. A. D. 713.
 3215. Silver coin of the famous Caliph Al-Raschid. A. D. 806. "There is no God but Allah;" "Mahommed is the Apostle of God."
 3216. Silver coin of Sapor, one of the fire worshipping kings of Persia. A. D. (circa) 300.
 3217. Circular gold coin of Japan, similar to the Chinese. A. D. 1634. Value, \$3.00.
 3218. Ancient gravel stone piece of Burmah, encased in brass.
 3219. Twenty piastres of Abdul-Medjid, Turkey. A. H. 1255. A. D. 1839.
 3220. A Chinese dollar, very much defaced, by a very curious custom, long in vogue by the Chinese merchants, of stamping every Spanish dollar with their private mark. The date is obliterated.
 3221-3. Cochín China.
 3224. Cuban insurgent coin.

Supplementary to the Selections.

- 41-44. Coins of the late Emperor Frederick of Germany.
 45. Ten mark piece of Otto of Bavaria.
 46. Five pesetas of Don Carlos, the Pretender; Spain.
 69-80. Tin, brass, and porcelain money of Siam.
 103-4. Five and two-mark pieces of Emperor William II. of Germany.
 105. Five peseta piece of Alfonso XIII., the baby King of Spain.
 119-123. A full proof set of the present coins of Morocco.

*Case XIV.***SWITZERLAND.**

- No. Canton. **BERNE.**
 3225-34. " **ZURICH.**
 3235-8. " **VAUD.**
 3239-40. " **LUCERNE.**
 3241-6. " **ST. GALL.**
 3247-9. " **BASEL.**
 3251-63. " **AARGAU.**
 3264-6. " **APPENZELL.**
 3267. " **UNTERWALDEN.**
 3268-9. " **GLARUS.**
 3270. " **GENEVA.**
 3271-3300. " **NEUFCHATEL.**
 3301. " **GRAUBUNDEN.**
 3302.
 3303-5. **REPUBLIC OF 1798.**
 3306. **HELVETIA.**
 3321-3411. **DENMARK.**

Case XIII.

- 3412-91. **SWEDEN.**
 3495-3504. **HOLSTEIN.**
 3505-16. **NORWAY.**

Case XXI.

- 3517-3644. **NETHERLANDS.**
 3545-3701. **BELGIUM.**

Case XVI.

- 3702-3830. **MEXICO.**
 3702-50. Old Spanish money
 3758-9. General Vargas.
 3760-61 Hammered dollars.
 3762. Cast dollar.
 3763-6. Morelos coins.
 3774-5. Hammered dollars.
 3776-84. Augustin I.
 3785-3805. **REPUBLIC.**
 3806-11. Maximilian.
 3812-3830. **REPUBLIC.**

Case XVII.

- 3831-49. **CENTRAL AMERICA.**
 3850-59. **HONDURAS.**
 3860-4. **GUATEMALA.**
 3865-8. **NEW GRENADA.**
 3869-83. **BOGOTA.**
 3884-8. **COLOMBIA (Bogota).**
 3889-90. " (Popayan).
 3891-3 " (Cundinamarca).
 3894-3903. **VENEZUELA.** [coins].
 3904-11. **CARTAGENA (Revolutionary)**
 3912-13. **CARACAS.**
 3914-25. **ECUADOR.**
 3926-73. **PERU.**

Case XVIII.

- 3974-4039. **BRAZIL.**

No.

- 4040-62. **BOLIVIA.**
 4063-78. **LAPLATA, or ARGENTINE RE-
 PUBLIC.**
 4079-85. **URUGUAY.**

Case XIX.

- 4086-4107. **CHILI.**
 4108-25. **HAYTI.**
 4126-8. **DOMINICA.**
 4129-33. Cut money of the **WEST INDIES.**
 4135-40. **BRITISH POSSESSIONS.**
 4141-2. **FRENCH POSSESSIONS.**
 4143-46. **WINDWARD ISLANDS.**
 4147-68. **DANISH POSSESSIONS.**
 4169-76. **SIERRA LEONE.**
 4177-8. **LIBERIA**
 4179-86. **CONGO FREE STATES.**
 4187-8. **MAURITIUS.**
 4189. **ST. HELENA.**
 4190-4200. **HAWAIIAN ISLANDS.**
 4201-3. **JAMAICA.**
 4204-5. **FRENCH GUIANA.**

Supplement.

52. **ORANGE FREE STATES.**
 53. **BRITISH HONDURAS.**
 54-5. **DOMINICA.**
 92-3. "
 128. **SOUTH AFRICA REPUBLIC.**
 124. **REPUBLIC OF ANDORRA.**
 130. **CAPE OF GOOD HOPE.**
 131. **PATAGONIA.**
 132. **REPUBLIC OF HAYTI.**
 133. **LIBERIA.**
 138-43. **COCHIN CHINA.**
 144. **NICARAGUA.**
 145. **GRIQUATOWN.**

*Case XXII.***ORIENTAL.**

- 4206-4356. **TURKEY.**
 4357-4401. **EGYPT.**
 4402-7. **ALGIERS.**
 4408-10. **MOROCCO.**
 4411-30. **TRIPOLI.**
 4431-38. **TUNIS.**
 4439-81. **PERSIA.**
 4482-4517. **CUFIC COINS.**
 4518-4636. **EAST INDIA.**
 4637-39. **INDIA STRAITS.**
 4640-49. **CEYLON.**
 4650-4. **CAMBODIA.**
 4655-58. **ROUMANIA.**
 4659-61. **SERVIA.**
 4662-73. **SIAM.**
 4671-4702. **ISLAND OF JAVA.**
 4703-21. **BRITISH GUIANA or DEMARARA.**

No.

4722-35. HONG KONG.

4736-60. CANADA.

4761-4863. British copper tokens.

Supplement in Case XXII.

22-32. PERSIA.

62-3 and 97-100. BULGARIA.

64-7. STATES OF JERSEY.

Case XXIII.

4864-92. JAPAN (old style).

4893-4927. JAPAN (new style).

Case XXIV.

4928-5627. CHINA. Bronze cast of the different dynasties from about the commencement of the Christian era to the present time. No. 4939 is said by Chinese scholars to be a coin of Emperor Shun, B. C. 2354.

5628-5727. A string of "one mill" pieces of Hong Kong.

Case XXV.

5728-5807. English silver tokens issued by banks and traders, and redeemable in bank notes. About the commencement of the present century.

*Central Case.***AMERICAN COLONIES.**

5808 Brass sixpence of BERMUDA, about 1612.

5809 New England shilling.

5810-18 Pine Tree shillings, sixpences, etc.

5819-21 Coins of Lord Baltimore.

5822-27 Rosa Americana series.

5828-30 Virginia half-pennies, 1773.

5831-33 French Colonies of Louisiana.

5834 Granby cent.

5835-6 Electrotpe copies of 5834.

5837 Tin Continental currency.

5838-9 Wood's half-penny.

5840 Brasher's doubloon.

5841 Gold Imune, Columbia.

5842-6 Chalmer's Annapolis tokens.

5847-9 Vermont cents.

5850-4 Connecticut cents.

5855-7 Fugio, or, Franklin cents.

5858-9 Kentucky token.

5860-4 Massachusetts cents and half-cents.

5865 North American tokens.

5866-7 Nova constellatio.

5868-9 Nova eborae.

5870-1 Imunis, Columbia.

5872-6 New Jersey cents.

5877 Bar cent.

No.

Private Issues.

5878-86 North Carolina, gold.

5887-92 Georgia,

5893-5928 California,

5929-38 Pike's Peak,

5939-44 Utah,

5945-6168 U. S. pattern, trial and experimental coins.

6169-7215. Coins issued at the United States Mint at Philadelphia, from its establishment in 1792 to 1890.

GOLD.*Double Eagle.*

Authorized to be coined, Act of March 3, 1849. Weight, 516 grains; fineness, 900; size, 21.

1850 to 1865, inclusive. No. 1. Obverse: Liberty head, facing left, hair tied behind, a coronet on the forehead inscribed "LIBERTY," thirteen stars and date.

Reverse: An eagle with shield upon its breast, and an olive branch and three arrows in its talons; in its beak, an elaborate scroll, inscribed "E PLURIBUS UNUM." Above, a circle of thirteen stars and a curved line of rays extending from wing to wing. "UNITED STATES OF AMERICA." "TWENTY D."

1866 to 1876, inclusive. No. 2, same, with the motto "IN GOD WE TRUST" inscribed within the circle of stars on the reverse.

1877. No. 3. Same, with "TWENTY DOLLARS" for "TWENTY D."

Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 270 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 258 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1795. Obverse: Liberty head, wearing a cap, facing right. Fifteen stars. Above, "LIBERTY;" beneath, "1795;" size, 21.

Reverse: An eagle with displayed wings, standing on a palm branch; in beak, a laurel wreath. "UNITED STATES OF AMERICA."

1796. Same, with sixteen stars.

1797. No. 1. Same, with sixteen stars.

1797. No. 2. Obverse: Same, with sixteen stars.

Reverse: An eagle with the United States shield upon its breast, a bundle of arrows in the right talon, and an olive branch in the left; in its beak a scroll inscribed "E PLURIBUS UNUM." Around the head are sixteen stars; above, is a curved line of clouds extending from wing to wing. "UNITED STATES OF AMERICA."

1798 to 1801, inclusive. Same, with thirteen stars on the obverse. Of 1798, two varieties, with four stars facing.

1802. None issued.

1803 and 1804. Same as No. 2 of 1797. Thirteen stars.

1805 to 1837, inclusive. None issued.

1838 to 1865, inclusive. Obverse: Liberty head facing left, hair tied behind, a coronet on the forehead inscribed "LIBERTY," thirteen stars, and date.

Reverse: An eagle with the United States shield upon its breast, and an olive branch and three arrows in the talons. Above a scroll, inscribed "E PLURIBUS UNUM." "UNITED STATES OF AMERICA." Size, 17.

1866. Same, with a scroll above the eagle inscribed "IN GOD WE TRUST."

Half Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 135 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 129 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1795. No. 1. Same type as the Eagle; size, 16.

1795. No. 2. Obverse: Same.

Reverse: An eagle, wings extended upwards, with the United States shield upon its breast, a bundle of thirteen arrows in the right talon, and an olive branch in the left. In its beak, a scroll inscribed "E PLURIBUS UNUM." Around the head are sixteen stars, and above is a curved line of clouds extending from wing to wing. "UNITED STATES OF AMERICA."

1796. Same as No. 1 of 1795; fifteen stars on obverse.

1797. No. 1. Same as No. 1 of 1795.

1797. No. 2. Same, with sixteen stars on obverse.

1797. No. 3. Obverse: Same, with fifteen stars.

Reverse: Same as No. 2 of 1795, sixteen stars around the eagle.

1798. No. 1. Same as No. 1 of 1795, with thirteen stars.

1798. No. 2. Obverse: Same.

Reverse: Same as No. 2 of 1795, thirteen stars.

1799 and 1800. Same as No. 2 of 1795, with thirteen stars on the obverse.

1801. None issued.

1802 to 1806, inclusive. Same as No. 2 of 1795, with thirteen stars on the obverse.

1807. No. 1. Obverse: Same as No. 1, 1795, with thirteen stars.

Reverse: Same as No. 2, 1795.

1807. No. 2. Obverse: Liberty head, facing left; bust draped, wearing a kind of turban with a band in front inscribed "LIBERTY," thirteen stars, and date.

Reverse: An eagle, with the United States shield upon its breast, an olive branch and three arrows in the talons. Above a scroll, inscribed "E PLURIBUS UNUM." "UNITED STATES OF AMERICA" "5. D."

1808 to 1812, inclusive. Same as No. 2 of 1807.

1813 to 1815, inclusive. Obverse: Liberty head, facing left, wearing a kind of turban, a band in front inscribed "LIBERTY." Thirteen stars and date. No shoulders.

Reverse: Same as No. 2 of 1807.

1816 and 1817, inclusive. None issued.

1818 to 1828, inclusive. Same as 1813.

1829. No. 1. Same as 1813; size, 16.

1829. No. 2. Same, but smaller; size, 15.

1830 to 1833, inclusive. Same as No. 2 of 1829.

1834. No. 1. Same as No. 2 of 1829.

1834. No. 2. Obverse: Liberty head, facing left, hair confined by a band inscribed "LIBERTY."

Reverse: Same as No. 2 of 1807, with the motto "E PLURIBUS UNUM" omitted; size, 14.

1835 to 1838, inclusive. Same as No. 2 of 1834.

1839 to 1865, inclusive. Same type as the Eagle of 1838.

1866. Same type as Eagle of same date.

Three-Dollar Piece.

Authorized to be coined, Act of February 21, 1853. Weight, 77.4 grains; fine-

ness, 900. Coinage discontinued, Act of September 26, 1890.

1854-1889, inclusive. Obverse: An Indian head, wearing a crown of eagle feathers, on band of which is inscribed "LIBERTY"—"UNITED STATES OF AMERICA."

Reverse: "3 dollars 1854" within a wreath of corn, wheat, cotton, and tobacco. Size, 13.

Quarter-Eagle.

Authorized to be coined, Act of April 2, 1792. Weight, 67.5 grains; fineness, 916 $\frac{2}{3}$. Weight changed, Act of June 28, 1834, to 64.5 grains. Fineness changed, Act of June 28, 1834, to 899.225. Fineness changed, Act of January 18, 1837, to 900.

1796. No. 1. Obverse: Liberty head, facing right, above "LIBERTY"—ixteen stars.

Reverse: Same type as No. 2 half-eagle of 1795, size 13.

No. 2. Same with no stars on obverse.

1797-1798. Same as No. 1 of 1796, with thirteen stars.

1799-1801, inclusive. None issued.

1802. Same as 1798.

1803. None issued.

1804 to 1807, inclusive. Same as 1798.

1808. Same type as No. 2 half-eagle of 1807, with "2 $\frac{1}{2}$ D."

1809 to 1820, inclusive. None issued.

1821. Obverse: Same type as the half-eagle of 1813, size 12.

Reverse: Same type as No. 2 half-eagle of 1807.

1822 and 1823. None issued.

1824-1827, inclusive. Same as 1821.

1828. None issued.

1829 to 1833, inclusive. Same as 1821.

1834. No. 1. Same as 1821. No. 2. Same type as No. 2 half-eagle of 1834, size 11.

1835 to 1839, inclusive. Same as No. 2 of 1834.

1840 to 1865, Same type as the eagle of 1834.

1866. Same type as eagle of 1866.

Dollar.

Authorized to be coined, Act of March 3, 1849. Weight, 25.8 grains; fineness, 900. Coinage discontinued, Act of September 26, 1890.

1849 to 1854, inclusive. Obverse: Same type as the eagle, without date.

Reverse: "1 DOLLAR 1849" with a laurel

wreath, UNITED STATES OF AMERICA." Size 8.

1854-1889, inclusive. No. 1. Same. No. 2. Same type as the three-dollar piece, size 9.

SILVER.

Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 412 $\frac{1}{2}$ grains. Fineness changed, Act of January 18, 1837, to 900. Coinage discontinued, Act of February 12, 1873. Coinage re-authorized, Act of February 28, 1878.

1794. Obverse: Liberty head, facing right, flowing hair, fifteen stars; above, "LIBERTY;" beneath, "1794."

Reverse: An eagle with raised wings encircled by branches of laurel crossed; "UNITED STATES OF AMERICA." On the edge, "HUNDRED CENTS, ONE DOLLAR OR UNIT." Size, 24.

1795. No. 1. Same.

1795. No. 2. Bust of Liberty, facing right, hair bound by a ribbon, shoulders draped, fifteen stars.

Reverse: An eagle with expanded wings, standing upon clouds, within a wreath of palm and laurel, which is crossed and tied. "UNITED STATES OF AMERICA."

1796. Same as No. 2, of 1795.

1797. No. 1. Same as No. 2 of 1795, with sixteen stars, six of which are facing.

1797. No. 2. Same, with seven stars facing.

1798. No. 1. Same as No. 2 of 1795, with fifteen stars.

1798. No. 2. Same, with thirteen stars.

1798. No. 3. Obverse: Same, with thirteen stars.

Reverse: An eagle with raised wings, bearing the United States shield upon its breast, in beak, a scroll inscribed "E PLURIBUS UNUM." A bundle of thirteen arrows in the right talon, and an olive branch in the left. Above, are clouds, and thirteen stars. "UNITED STATES OF AMERICA." Size, 25.

1799 to 1804, inclusive. Same as No. 3, of 1798.

1805 to 1839, inclusive. None issued.

1840 to 1865, inclusive. Obverse: Lib-

erty seated upon a rock, supporting with her right hand the United States shield, across which floats a scroll inscribed "LIBERTY," and with her left the staff and liberty cap; beneath, the date.

Reverse: An eagle with expanded wings, bearing the United States shield upon its breast, and an olive branch and three arrows in its talons. "UNITED STATES OF AMERICA." "ONE DOL." Reeded edge; size, 24.

1866 to 1873, inclusive. Same, with a scroll above the eagle, inscribed, "IN GOD WE TRUST."

1874 to 1877, inclusive. None issued.

1878. Obverse: Liberty head facing left, upon which is a cap, a wheat and cotton wreath, and a band inscribed "LIBERTY;" above, "E PLURIBUS UNUM;" beneath, the date. Thirteen stars.

Reverse: An eagle with expanded wings pointing upwards; in right talon an olive branch with nine leaves; in the left, three arrows. In the field above, "IN GOD WE TRUST;" beneath, a semi-wreath, tied and crossed, reaching upwards to the wings; "UNITED STATES OF AMERICA." Some pieces of the above date (1878) were coined with eight feathers in the tail during the year, but seven have been adopted.

Trade Dollar.

Authorized to be coined, Act of February 12, 1873. Weight, 420 grains; fineness, 900.

1873-1883, inclusive. Obverse: Liberty seated upon a cotton bale, facing left; in her extended right hand an olive branch; in her left a scroll inscribed "LIBERTY;" behind her a sheaf of wheat; beneath, a scroll inscribed "IN GOD WE TRUST;" thirteen stars; "1873."

Reverse: An eagle with expanded wings; in talons three arrows and an olive branch; above, a scroll inscribed "E PLURIBUS UNUM;" beneath, on field, "420 GRAINS;" "900 FINE." "UNITED STATES OF AMERICA." Size, 24.

Half Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 208 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 206¼ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 192 grains. Weight changed, Act of February 12, 1873, to 12½ grammes, or 192.9 grains.

1794 and 1795. Same type as the dollar of 1794. On the edge, "FIFTY CENTS OR HALF A DOLLAR." Size, 21.

1796. No. 1. Same type as No. 2, dollar of 1795 with denomination, "½," inscribed on the base of the reverse. No. 2. Same, with sixteen stars on the obverse.

1797. Same as No. 2. of 1796.

1798 to 1800, inclusive. None issued.

1801 to 1804, inclusive. Same type as No. 3, dollar of 1798.

1805 and 1806. Same as No. 3, dollar of 1798.

1807. No. 1. Same.

No. 2. Obverse: Liberty head facing left, wearing a kind of turban, with "LIBERTY" inscribed upon the band. Thirteen stars and date.

Reverse: An eagle with expanded wings pointing downwards, bearing upon its breast, the U. S. shield; an olive branch and three arrows in its talons; above, in the field, a scroll inscribed "E PLURIBUS UNUM;" beneath "50 C." "UNITED STATES OF AMERICA."

1808 to 1835 inclusive, same as No. 2 of 1807.

1836. No. 1. Same as No. 2 of 1807

No. 2. Obverse: Same.

Reverse: An eagle with expanded wings pointing downwards, the U. S. shield upon its breast, an olive branch and three arrows in its talons, "UNITED STATES OF AMERICA," reeded edge.

1837. Same as No. 2 of 1836.

1838. Obverse: Same as No. 2 of 1836.

Reverse: Same; "HALF DOL." for "50 C."

1839. No. 1. Same as 1838.

No. 2. Same type as dollar of 1840.

1840 to 1852 inclusive, same.

1853. Obverse: Same with an arrow head on each side of the date.

Reverse: Same with a halo of rays around the edge.

1854 and 1855. Same, without the rays.

1856 to 1865 inclusive, same, without the arrow heads.

1866 to 1872 inclusive, same, with scroll above the eagle inscribed "IN GOD WE TRUST." (Some have been occasionally met with, which were issued by the San Francisco Mint, *without* this legend in 1866.)

1873. No. 1. Same.

No. 2. Same, with arrow heads on each side of the date.

1874. Same.

1875. Same, without the arrow heads.

Quarter Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 104 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 103½ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 96 grains. Weight changed, Act of February 12, 1873, to 6¼ grammes, or 96.45 grains.

1796. Same type as No. 2 dollar of 1795, with reeded edge; size, 18; fifteen stars.

1797 to 1803. None issued.

1804 to 1807, inclusive. Same type as No. 3 dollar of 1798, beneath, "25c."

1808 to 1814, inclusive. None issued.

1815. Same type as No. 2 half dollar of 1807.

1816 and 1817. None issued.

1818 to 1825, inclusive. Same type as No. 2 half dollar of 1807, size, 17.

1826. None issued.

1827 and 1828. Same type as No. 2 half dollars of 1807.

1829 and 1830. None issued.

1831 to 1837, inclusive. Same type as half dollar of 1807, with the diameter reduced from size 17 to size 15, and a corresponding increase in thickness and decrease of the size of devices, and the omission of the scroll, inscribed "E PLURIBUS UNUM."

1838. No. 1. Same as 1837. No. 2. Same type as the dollar of 1840, with "QUAR. DOL." for "ONE DOL."

1839 to 1852, inclusive. Same as No. 2 of 1838.

1853. No. 1. Same. No. 2. Same, with arrow heads on each side of date, and a halo of rays around the edge.

1854 and 1855. Same, without the rays.

1856 to 1865. Same, without the arrow heads.

1866 to 1872, inclusive. Same, with the scroll above the eagle, inscribed "IN GOD WE TRUST."

1873. No. 1. Same. No. 2. Same, with an arrow head on each side of the date.

1874. Same.

1875. Same, without the arrow head.

Twenty-Cent Piece.

Authorized to be coined, Act of March

3, 1875. Weight, 5 grammes, or 77.16 grains; fineness, 900. Coinage discontinued, Act of May 2, 1878.

1875 to 1878, inclusive. Obverse: Same type as the dollar of 1840.

Reverse: An eagle with displayed wings, three arrows, and an olive branch, two of the leaves of which nearest the stem, together with those drooping from the centre, overlap; the terminating leaves on the end of the branch, however, do not. On each side a star. Plain edge. "UNITED STATES OF AMERICA." "TWENTY CENTS." Size 14.

Dime.

Authorized to be coined, Act of April 2, 1792. Weight, 41.6 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 42¼ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 38.4 grains. Weight changed, Act of February 12, 1873, to 2½ grammes, or 38.58 grains.

1796. Same type as the No. 2 dollar of 1795; size, 13; fifteen stars.

1797. No. 1. Same, with sixteen stars on the obverse. No. 2. Same, with thirteen stars on the obverse.

1798. No. 1. Same type as No. 3 dollar of 1798, with sixteen stars. No. 2. With thirteen stars on the obverse.

1799. None issued.

1800 to 1805, inclusive. Same as No. 3 of 1798.

1806. None issued.

1807. Same as No. 2 of 1798.

1808. None issued.

1809. Same type as No. 2 half-dollar of 1807; size, 12.

1810. None issued.

1811. Same as 1809.

1812 to 1813, inclusive. None issued.

1814. Same as 1809.

1815 to 1819, inclusive. None issued.

1820 to 1825, inclusive. Same as 1809.

1826. None issued.

1827 to 1836, inclusive. Same as 1809.

1837. No. 1. Same as 1809. No. 2. Obverse: Liberty seated. No stars.

Reverse: "ONE DIME" within a wreath of laurel. "UNITED STATES OF AMERICA." Size, 11.

1838. No. 1. Same as No. 2 of 1837.

No. 2. Same, with thirteen stars.

1839 to 1852, inclusive. Same as No. 2 of 1838.

1853. No. 1. Same. No. 2. Same. With an arrow head on each side of the date.

1854 and 1855. Same as No. 2 of 1853.

1856 to 1859, inclusive. Same, without arrow heads.

1860 to 1872, inclusive. Obverse: Same with "UNITED STATES OF AMERICA" instead of stars.

Reverse: "ONE DIME" within a wreath of corn, wheat, cotton, and tobacco.

1873. No. 1. Same. No. 2. Same, with an arrow head on each side of the date.

1874. Same as No. 2 of 1873.

1875. Same, without arrow heads.

Half Dime.

Authorized to be coined, Act of April 2, 1792. Weight, 20.8 grains; fineness, 892.4. Weight changed, Act of January 18, 1837, to 20 $\frac{3}{8}$ grains. Fineness changed, Act of January 18, 1837, to 900. Weight changed, Act of February 21, 1853, to 19.2 grains. Coinage discontinued, Act of February 12, 1873.

1794 and 1795. Same type as the half dollar, size, 10.

1796. Same type as No. 2 dollar of 1795; fifteen stars.

1797. No. 1. Same, with fifteen stars. No. 2. Same, with sixteen stars. No. 3. Same, with thirteen stars.

1798 and 1799. None issued.

1800 to 1803, inclusive. Same type as No. 3 dollar of 1798.

1804. None issued.

1805. Same as 1800.

1806 to 1828, inclusive. None issued.

1829 to 1873, inclusive. See dime.

Three Cent Piece.

Authorized to be coined, Act of March 3, 1851. Weight, 12 $\frac{3}{8}$ grains; fineness, 750. Weight changed, Act of March 3, 1853, to 11.52 grains. Fineness changed, Act of March 3, 1853, to 900. Coinage discontinued, Act of February 12, 1873.

1851 to 1853, inclusive. Obverse: A star bearing the United States shield. "UNITED STATES OF AMERICA."

Reverse: An ornamented "C," within which is the denomination "III;" around the border, thirteen stars; size, 9.

1854 to 1858. Obverse: Same with two lines around the star.

Reverse: An olive branch above the "III," and three arrows below, all within the "C."

1858 to 1873, inclusive. Same, with one line around the star.

MINOR COINS.

Five Cent Piece. (Nickel.)

Authorized to be coined, Act of May 16, 1866. Weight, 77.16 grains; composed of 75 per cent. copper, and 25 per cent. nickel.

1866. Obverse: A United States shield surmounted by a cross, an olive branch pendent at each side; back of the base of the shield are two arrows, the heads and feathers are only visible; beneath, "1866;" above, in the field, "IN GOD WE TRUST."

Reverse: "5" within a circle of thirteen stars, and rays, "UNITED STATES OF AMERICA." Size, 13.

1867. No. 1. Same. No. 2. Same, without the rays.

1868. Same as No. 2 of 1867.

1869 to 1882. Same as No. 2 of 1867.

1883. No. 1. Same. No. 2. Obverse: Liberty head wearing a coronet which is inscribed "LIBERTY," thirteen stars, and date, "1883."

Reverse: A "V" within a wreath of corn and cotton. Legend, "UNITED STATES OF AMERICA." Exergue, "E PLURIBUS UNUM." No 3. Obverse: Same as No. 2.

Reverse: Same, with "CENTS" as the exergue, and "E PLURIBUS UNUM" above the wreath.

1884. Same as No. 3 of the preceding.

Three Cent Piece. (Nickel.)

Authorized to be coined, Act of April 3, 1865. Weight, 30 grains; composed of 75 per cent copper, and 25 per cent nickel. Coinage discontinued, Act of September 26, 1890.

1865 to 1889, inclusive. Obverse: Liberty head, facing left, hair bound by a ribbon, on the forehead a coronet inscribed "LIBERTY;" beneath, the date, "UNITED STATES OF AMERICA."

Reverse: "III" within a laurel wreath.

Two Cent Piece. (Bronze.)

Authorized to be coined, Act of April 22, 1864. Weight, 96 grains, composed of 95 per cent. copper and 5 per cent. of tin and zinc. Coinage discontinued, Act of February 12, 1873.

1864 to 1873, inclusive. Obverse: The United States shield, behind which are two arrows, crossed, on each side a branch of laurel; above a scroll inscribed "IN GOD WE TRUST;" beneath, the date.

Reverse: "2 Cents" within a wreath of wheat. "UNITED STATES OF AMERICA." Size, 14.

Cent. (Copper.)

Authorized to be coined, Act of April 22, 1792. Weight, 264 grains. Weight changed, Act of January 14, 1793, to 208 grains. Weight changed by proclamation of the President, January 26, 1796, in conformity with an Act of March 3, 1795, to 168 grains. Coinage discontinued, Act of February 21, 1857.

1793. No. 1. Obverse: Liberty head, facing right, flowing hair. Above, "LIBERTY;" beneath, "1793."

Reverse: A chain of fifteen links, within which is inscribed "ONE CENT" and the fraction " $\frac{1}{100}$." "UNITED STATES OF AMERICA;" reeded edge; size, 17.

No. 2. Same, with the abbreviation "AMERI." in the legend.

No. 3. Obverse: Same as No. 1, with a sprig beneath.

Reverse: "ONE CENT" within a wreath of laurel. "UNITED STATES OF AMERICA." Reeded edge.

No. 4. Obverse: A bust of Liberty, facing right, with pole and liberty cap. Above, "LIBERTY;" beneath, "1793."

Reverse: Same as No. 3; on the edge, "ONE HUNDRED FOR A DOLLAR." Size, 18.

1794 and 1795. Same as No. 4 of 1793.

1796. No. 1. Same. No. 2. Same, with hair bound by a ribbon, and without pole and liberty cap on the obverse. Plain edge.

1797 to 1807, inclusive. Same as No. 2 of 1796.

1808 to 1814, inclusive. Obverse: Liberty head, facing left, hair confined by a band, inscribed "LIBERTY." Thirteen stars and date.

Reverse: "ONE CENT," within a laurel wreath. "UNITED STATES OF AMERICA." The fraction " $\frac{1}{100}$ " is omitted.

1815. None issued.

1816. Obverse: Liberty head, facing left, the hair is confined by a roll, and tied by a cord, while the forehead is bedecked with a tiara, inscribed "LIBERTY."

Reverse: Same as 1808.

1817. No. 1. Same. No. 2. Same, with fifteen stars.

1818 to 1836. Same as No. 1 of 1817.

1837. No. 1. Same. No. 2. Same, with the hair tied by a string of beads instead of a cord.

1838 to 1857, inclusive. Same as No. 2 of 1837.

Cent. (Nickel.)

Authorized to be coined, Act of February 21, 1857. Weight, 72 grains; composed of 88 per cent. copper and 12 per cent. nickel. Coinage discontinued, Act of April 22, 1864.

1857 and 1858. Obverse: An eagle flying to the left. "UNITED STATES OF AMERICA."

Reverse: "ONE CENT," within a wreath of corn, wheat, cotton, and tobacco. Size, 11.

1859. Obverse: An Indian head, facing left, bedecked with eagle plumes, confined. "UNITED STATES OF AMERICA." Beneath, the date.

Reverse: "ONE CENT," within a wreath of laurel.

1860 to 1864, inclusive. Obverse: Same.

Reverse: "ONE CENT," within an oak wreath and shield.

Cent. (Bronze.)

Coinage authorized, Act of April 22, 1857. Weight, 48 grains; composed of 95 per cent. copper and 5 per cent. of tin and zinc.

1864. Same type as nickel cent of 1860. Size, 12.

Half Cent. (Copper.)

Authorized to be coined, Act of April 22, 1792. Weight, 132 grains. Weight changed, Act of January 14, 1793, to 104 grains. Weight changed by proclamation of the President, January 26, 1796, in conformity with Act of March 3, 1795, to 84 grains. Coinage discontinued, Act of February 21, 1857.

1793. Same type as cent No. 4, 1793, with head facing left. On the edge, "TWO HUNDRED FOR A DOLLAR." Size, 14.

1794. Same type as the cent of 1794.

1795 to 1797, inclusive. Same, with plain edge.

1798 and 1799. None issued.

1800. Same type as No. 2 cent of 1796, with the fraction " $\frac{1}{200}$ " on the base of the reverse.

1801. None issued.

1802 to 1808, inclusive. Same as 1800.
From 1808, the fraction " $\frac{1}{200}$ " omitted.

1809 to 1811, inclusive. Same type as
cent of 1808.

1812 to 1824, inclusive. None issued.
1825 and 1826. Same type as cent of

1808.

1827. None issued.

1828. No. 1. Same type as cent of

1808, with thirteen stars. No. 2. Same,
with twelve stars.

1829. Same, with thirteen stars.

1830. None issued.

1831 to 1836, inclusive. Same type as
cent of 1808.

1837 to 1839, inclusive. None issued.

1840 to 1857, inclusive. Same type as
No. 2 cent of 1837; size, 14.



MEDALS.

Case I.

Copies of Medals Presented by Act of Congress.

- No.
1-50. To officers of the army.
51-106. To officers of the navy.
107-163. Presidential and Indian Peace medals.
164-180. Sub-National.
181-2. Badges of Honor, Grand Army.
183-4. Diplomatic medal.

Case II.

- 185-215. Miscellaneous.
216-231. Directors, Superintendents, and other officers of the Mint.
232-265. Miscellaneous.
266-288. Annual assay medals.
289. Badge of the Cincinnati Society.
290-300. Japanese medals.
301-317. Miscellaneous.
318-430. France.

Case III.

- 431-488. Great Britain.
489-534. Germany.
535-587. Spanish America.
588-622. A series of medals of distinguished men.
623-674. Russia.

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- 675-795. Miscellaneous.

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- No.
3-4. Bulgaria.
6-15. First centennial of the Lutheran Reformation.
16-30. Second of do.
31-41. Third of do.
42-46. First Centennial of the Augsburg Confession.
47-58. Second of do.
59-72. Third of do.
73. Seventh Jubilee, 350 years after the Reformation. 1867.
74-6. Peace of Westphalia signed at Munster, Prussia, in 1648.
77-8. First Centennial of the Peace of Westphalia, 1648-1748.
79-80. Peace of Aix-la-Chapelle, concluded $\frac{1}{8}$ April, 1748, the 100th year after the peace of Westphalia.
81-83. Expulsion of the Protestants from Salsburg, 1732.
84. Sweden
85-87. Medals struck to commemorate the plague in Wittenburg, 1551.
88. Eisleben, Luther's birthplace.
89. The Anabaptists.
91-2. Ulrich Zwingli.
94. John Jacob Tetzel.

Case V.

- 795-1034. Medals and coins of Washington.

Case VI.

- 1035-1450. Medals of the Roman Pontiffs from Martin V, 1417, to Pius IX, 1878.

IDENTIFICATION OF COINS.

The obverse of coins usually bears the head or bust of the ruler, with his or her name and title, if of a monarchy ; or a figure or emblem of liberty, if of a republic. The name of the country and date is usually on the obverse side.

The reverse usually bears the national or royal coat of arms, and the denomination of the coin. The name of the country is often given in Latin, and sometimes abbreviated, as follows :

OESTERREICH (Austria). BAYERN (Bavaria). CAMBODGE (Cambodia). DANIAE, DANSK (Denmark). BELGES (Belgium). BRAS. (Brazil). FRANCAISE (France). BRITANNIARUM (Great Britain). DEUTCHES REICH (Germany). HAMB. (Hamburg). D'ITALIA (Italy). NORGES (Norway). NETHERLANDEN (Netherlands). NOREM (Nuremburg). PERUANA (Peru). PORTUG. (Portugal). PREUSSEN (Prussia). ESPANA (Spain). SACHSEN, SACHS (Saxony). SVERIGES (Sweden). HELVETIA (Switzerland).

MINERALS.

The mineralogical Cabinet embraces several hundred specimens. Among those of interest to visitors are :

A fac-simile of a nugget of gold from Australia ; the value of the original was about \$23,000.

A speck of gold, extracted from 5 ozs. of lead ore ; it represents one part in 6,220,000 parts. The speck is so minute, that it would require several hundreds of them to make a cent's worth of gold. It is curious as a specimen of minute assaying.

A number of rare specimens of gold, silver and copper of peculiar shape.

A vivianite, or phosphate of iron, the largest specimen known.

An agate geode, from Oberstein, on the Rhine, which, being cut in half, exhibits the curious structure of such geodes. And many more interesting specimens, which, for want of space, we cannot enumerate.

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Pius VII., "	1571-1607	Souhazanet, Nicholas	637
Pius VIII., "	1629-37	St. Vincent, Earl of	558-9
Pius IX., "	1689-1791	St. Rupert, Bishop of Saltzburg	511
Picton, Sir T.	556	Sufferin, Pierre Andrew de	620
Polk, James K., President	131-2		
Pollock, James	224	Taylor, Zachary, Major-General . 41,	
Porter, Major-General	29-30		42, 43, 44
Preble Commodore	55	Taylor, Zachary, President	134-6
Prince of Wales	487-8	Taylor, Zachary	784
		Tecumseh	445
Richelieu	378	Tetzel, John Jacob (Supplement)	94
Ripley, Brigadier-General	35-6	Thomelier, First Steam Coining Press	335
Rittenhouse, David	316-17	Tolstoi, Count . . 633-4, 650, 655, 658,	
Robinson, (Seward Medal)	254-255		661, 665, 667, 668
Rose, Dr. Frederick	102	Ton. Architect Constantine	636
Rosenstiel	518	Truxton, Captain Thomas	53-4
Rumford, Count Benjamin	707	Turgot, A. R. Jacques	621
Ruiz, Jose M.	1844, 771	Tyler, John, President	128-30
Sancroft, Archbishop of Canterbury . 438		Urban VII., Papal	1181-4
Sextus IV., Papal	1055-8	Urban VIII., "	1216-55
Sextus V., "	1167-80		
Scott, Sir Walter	441	Van Buren, Martin, President	123-5
Scott, Winfield . . 25, 26, 47, 48, 168, 169		Vanderbilt, Cornelius	251-2
Scott, Legacy Medal	750-1	Victoria	472, 474, 475
Scheremetjeff, Count Nicholas	630	Victoria and Prince Albert	478-9
Schouvaloff, Count	673	Victoria's Visit to London	460
Shelby, Governor Isaac	23-4	Virsalius, Andreas	599
Shakespeare	442	Von Lieden, John	674 (Sup.) 89
Siemund, Diedrich Rucker	525	Voor, Allen	497
Smith, Sir Admiral S.	452		



PORTRAITS.

THE portraits on the walls of the Cabinet, attract the attention of many visitors because of their physiognomy, which, without exception, indicate men of high attainments. All the gentlemen represented by the portraits, were distinguished in literature, science, statesmanship, and high business capacity.

The portraits are arranged successively, commencing in the west end of the room with the first Director of the Mint.

1. David Rittenhouse, LL. D., appointed April 14, 1792.

2. Hon. Henry William De Saussure, appointed July 8, 1795.

3. Adam Eckfeldt. Mr. Eckfeldt was not a Director. He was Chief Coiner for many years. His collection of American and foreign coins formed the basis and beginning of the Cabinet.

4. Elias Boudinot, LL. D., appointed October 28, 1795.

5. Robert Patterson, LL. D., appointed May 26, 1806.

6. Samuel Moore, M. D., appointed July 15, 1824.

7. Robert Maskell Patterson, LL. D., appointed May 26, 1835.

8. Dr. George N. Eckert, appointed July 1, 1851.

The next Director was Mr. Thomas N. Petit, the only Director not represented by a portrait. He was appointed April 4, 1853, but his useful and honorable career was closed by death, on the 30th of the following month.

9. James Ross Snowden, LL. D., appointed June 3, 1853.

10. James Pollock, A. M., LL. D., appointed in 1861; reappointed in 1869; and in 1873, in compliance with the new Mint law, was continued in charge of the Mint at Philadelphia, with the title of Superintendent.

11. Hon. Henry Richard Linderman, appointed in April, 1867, and was made the first Director under the new Mint law of 1873.

12. Col. A. Loudon Snowden, second Superintendent, appointed March 1, 1879.

13. Hon. Daniel M. Fox, third Superintendent, appointed July 1, 1885.

14. Col. Oliver C. Bosbyshell, fourth Superintendent, appointed October 17, 1889.

DIRECTORS OF ALL THE MINTS AND ASSAY OFFICES, AND HEAD OF THE MINT BUREAU AT WASHINGTON:

Hon. Henry Richard Linderman, appointed in 1873.

Hon. Horatio C. Burchard, appointed March 5, 1879.

Dr. James P. Kimball, appointed July 1, 1885.

Hon. Edward O. Leech, appointed October 16, 1889.

The Intrinsic Value of the Gold and Silver Coins of the World.

The Standard for Gold Coins: the U. S. Gold Dollar, 23.2 Grains Pure Gold; and for the Silver: the U. S. Silver Dollar, at Par, 371.25 Grains Pure Silver.

	\$	Cts.	M.		\$	Cts.	M.
ARGENTINE REPUBLIC. <i>D.</i>				Silver—20 centavos	18	7	
Gold—Argentine	4	82	4	“ 10 “	9	3	
“ Half Argentine	2	41	2	“ 5 “	4	9	
“ Peso, or dollar		96	5	CHINA. <i>S.</i>			
Silver—Peso, <i>U.</i>		93	5	Silver—Dollar	1	02	9
“ 50 cents		46	7	“ 50-cents		51	8
“ 20 cents		18	7	“ 20 “		20	4
“ 10 cents		9	8	“ 10 “		10	2
“ 5 cents		4	9	COCHIN-CHINA.			
AUSTRIA-HUNGARY. <i>S.</i>				Silver—Piastre de Commerce, <i>U.</i>	1	01	8
Gold—4-ducats piece	9	15	8	“ 50 cents		50	9
“ 1 “ “	2	28	7	“ 20 “		20	3
“ 8 florins	3	85	8	“ 10 “		10	2
“ 4-florins	1	92	9	DENMARK. <i>G.</i>			
Silver—Levant thaler } . . .		97	2	Gold—20-krone	5	35	9
“ Maria Theresa }		92	3	“ 10 “	2	67	9
“ 2-gulden piece		46	1	Silver—2 “		49	8
“ 1- “ “ <i>U.</i>		23	0	“ 1 “ <i>U.</i>		24	9
“ ¼- “ “				“ 50-ore		12	4
BELGIUM. <i>D.</i>				“ 40 “		9	9
See France.				“ 25 ore		6	2
BOLIVIA. <i>S.</i>				“ 10 “		2	5
Gold—1-boliver	9	64	7	ECUADOR. <i>S.</i>			
“ ½ “	4	82	3	Gold—Double condor	19	29	5
“ Escudo	1	91	6	“ Condor	9	64	7
Silver—1-boliviano, <i>U.</i> . . .		93	5	“ Doubloon	3	85	9
“ ½ “		46	7	“ ½ condor	1	92	9
“ 1-peseta		18	7	“ ¼ “		96	4
“ 1-real		9	8	Silver—1-sucre, <i>U.</i>		93	5
“ ½-real		4	9	“ ½ “		46	7
BRAZIL. <i>G.</i>				“ 2-dimes		18	7
Gold—20,000-reis	10	92	7	“ 1-dime		9	8
“ 10,000 “	5	46	3	“ ½ “		4	9
Silver—2,000 “		97	2	EGYPT. <i>G.</i>			
“ 1,000 “ <i>U.</i>		48	6	Gold—Pound, <i>U.</i>	4	94	3
“ 500 “		24	3	“ 50-piastre	2	47	1
CHILI. <i>D.</i>				“ 20- “		98	8
Gold—Condor	9	12	3	“ 10- “		49	4
“ Doubloon	4	56	1	“ 5- “		24	7
“ Escudo	1	82	4	Silver—20 “		96	9
“ Peso, <i>U.</i>		91	2	“ 10 “		48	4
Silver—Peso		93	5	“ 5 “		24	2
“ 50 centavos		46	7	“ 2 “		9	7
				“ 1 “		4	8

	¢	Cts.	M.		¢	Cts.	M.
$\frac{1}{2}$ piastre		2	4	Gold—1 gourde, <i>U.</i>	96	5	
$\frac{1}{4}$ "		1	2	Silver—1 "	93	5	
FRANCE. <i>D.</i>				" 50-cents	43	4	
Gold—100-francs	19	29	5	" 20 "	17	4	
" 50- "	9	64	7	" 10 "	8	7	
" 20 "	3	85	9	" 5 "	4	3	
" 10 "	1	92	9	HONDURAS. <i>S.</i>			
" 5 "		96	5	Silver—Peso <i>U.</i>	93	5	
Silver—5 "		93	5	" Half peso	46	7	
" 2 "		34	7	" Quarter-peso	23	3	
" 1 franc, <i>U.</i>		17	3	" Dime	8	6	
" 50-centimes		8	6	" Half-dime	4	3	
" 20- "		3	4	INDIA. <i>S.</i>			
GERMANY. <i>G.</i>				Gold—Mohur (15 rupees)	7	10	5
Gold—20-marks	4	75	3	" 10-rupees	4	73	7
" 10 "	2	37	6	" 5 "	2	36	8
" 5 "	1	18	8	Silver—1 rupee, <i>U.</i>		44	4
Silver—5 "	1	03	8	" $\frac{1}{2}$ "		22	2
" 2 "		41	5	" $\frac{1}{4}$ "		11	1
" 1 mark, <i>U.</i>		20	7	" $\frac{1}{8}$ "		5	5
" 50 pfennig		10	4	ITALY. <i>D.</i>			
" 20 "		4	1	See France. Lira for franc.			
GREECE. <i>D.</i>				JAPAN. <i>D.</i>			
See France. Drachm for franc, and lepton for centime.				Gold—20 yen	19	93	8
GREAT BRITAIN. <i>G.</i>				" 10 "	9	96	9
Gold—5 sovereigns	24	33	1	" 5 "	4	98	4
" 2 "	9	73	2	" 2 "	1	99	4
" 1 sovereign, <i>U.</i>	4	86	6	" 1 " <i>U.</i>		99	7
" $\frac{1}{2}$ "	2	43	3	Silver—1 "	1	00	8
Silver—Crown	1	08	5	" 50 sen		44	8
" Half-crown		54	2	" 20 "		17	9
" Florin		43	4	" 10 "		8	9
" Shilling		21	7	" 5 "		4	4
" Sixpence		10	8	MEXICO. <i>S.</i>			
" Fourpence		7	2	Gold—20-pesos	19	66	0
" Threepence		5	4	" 10 "		9	83
" Twopence		3	6	" 5 "	4	91	5
" Penny		1	8	" 2½ pesos		2	45
GUATEMALA. <i>S.</i>				" 1 " <i>U.</i>		98	3
Silver—Peso, <i>U.</i>		93	5	Silver—1 "	1	01	7
" Half-dollar		46	7	" 50 centavos		50	7
" Quarter-dollar		17	0	" 25 "		25	4
" Dime		9	3	" 10 "		10	2
" Half-dime		4	7	" 5 "		5	1
HAYTI. <i>D.</i>				NETHERLANDS. <i>D.</i>			
Gold—10-gourde	9	64	7	Gold—10 florin	4	02	0
" 5 "	4	82	3	Silver—2½ florins		98	2
" 2 "	1	92	3	" 1-florin, <i>U.</i>		39	3
				" $\frac{1}{2}$ "		19	6

	\$	Cts.	M.		\$	Cts.	M.
Silver— $\frac{1}{4}$ -florin		9	3	Gold—Half-imperial	3	86	
" $\frac{1}{10}$ "		3	7	Silver—Same value as before			
" $\frac{1}{20}$ "		1	8	1886, but different weight and			
NORWAY. <i>G.</i>				fineness.			
See Denmark.				SPAIN. <i>D.</i>			
PERU. <i>S.</i>				See France. Peseta for franc.			
Silver—Sol, <i>U.</i>	93	5		SWITZERLAND. <i>D.</i>			
" $\frac{1}{2}$ -sol	46	7		See France.			
" $\frac{1}{5}$ "	18	7		SWEDEN. <i>G.</i>			
" $\frac{1}{10}$ "	9	3		See Denmark.			
" $\frac{1}{20}$ "	4	6		TURKEY. <i>G.</i>			
PORTUGAL. <i>G.</i>				Gold—500-piastres	21	98	1
Gold—10-milreis	10	80	1	" 250 "	10	99	0
" 5 "	5	40	0	" 100 "	4	39	6
" 2 "	2	16	0	" 50 "	2	19	8
" 1 " <i>U.</i>	1	08	0	" 25 "	1	59	9
Silver—500-reis	47	6		Silver—20 "	82	9	
" 200 "	19	0		" 10 "	41	5	
" 100 "	9	5		" 5 "	20	7	
" 50 "	4	7		" 2 "	8	3	
RUSSIA—before 1886. <i>S.</i>				" 1 piastre, <i>U.</i>	4	1	
Gold—Half-imperial	3	98	6	" $\frac{1}{2}$ "	2	0	
" Three-roubles	2	39	2	URUGUAY. <i>D.</i>			
Silver—Rouble, <i>U.</i>	74	8		Gold—Dollar	1	01	5
" 50-kopecs	37	4		Silver— "	93	5	
" 25 "	18	9		" 50 cents	46	7	
" 20 "	14	9		" 20 "	18	7	
" 15 "	11	2		" 10 "	9	3	
" 10 "	7	5		VENEZUELA. <i>S.</i>			
" 5 "	3	7		See France. Boliver for franc.			
Since 1886.							
Gold—Imperial	7	72					

To find the bullion value of foreign silver coins, whatever the market price of silver may be: Multiply the given value as above, by the *quoted price*, per ounce of fine silver, and divide by 1.29.29.

The silver coins of countries having a *Gold* or *Double* standard are invariable in their standards of value.

The initial *G.* means Gold standard.
 " " *S.* " Silver "
 " " *D.* " Double "
 " " *U.* " Unit of value.

PROOF COINS AND MEDALS.

REGULATIONS.

1. The price of the regular Proof Set of Gold Coins is \$38.50; the Proof Set of Silver and Minor Coins, \$2.50; Minor Coin Proof Sets, Eight Cents per set. Single Gold pieces, in proof, are sold at Twenty-five Cents each above their intrinsic value. Silver sets will not be separated. Proof Sets for the current year only will be furnished. The Mint has no Coins or Sets of back dates for sale.

(A "proof coin" is one struck by hand on a screw press from a specially polished die, using a polished blank.)

2. Private medal dies can not, under the law, be prepared at the mint, but when the regular business of the mint will permit medals may be struck from dies furnished by individuals, public institutions, and incorporated societies, at a charge sufficient to cover the cost of the operation and the metal.

A list of medals with the prices thereof is annexed.

3. The Coins of the United States, now authorized by law, are:

<i>Gold.</i>	<i>Silver.</i>	<i>Nickel.</i>	<i>Bronze.</i>
Double-Eagle,	Dollar,	Five Cents.	One Cent.
Eagle,	Half-Dollar,		
Half-Eagle,	Quarter-Dollar,		
Quarter-Eagle,	Dime.		

All inquiries, orders, and remittances should be addressed to the Superintendent of the Mint at Philadelphia.

O. C. BOSBYSELL,
Superintendent.

APPROVED :
EDWARD O. LEECH,
Director of the Mint.

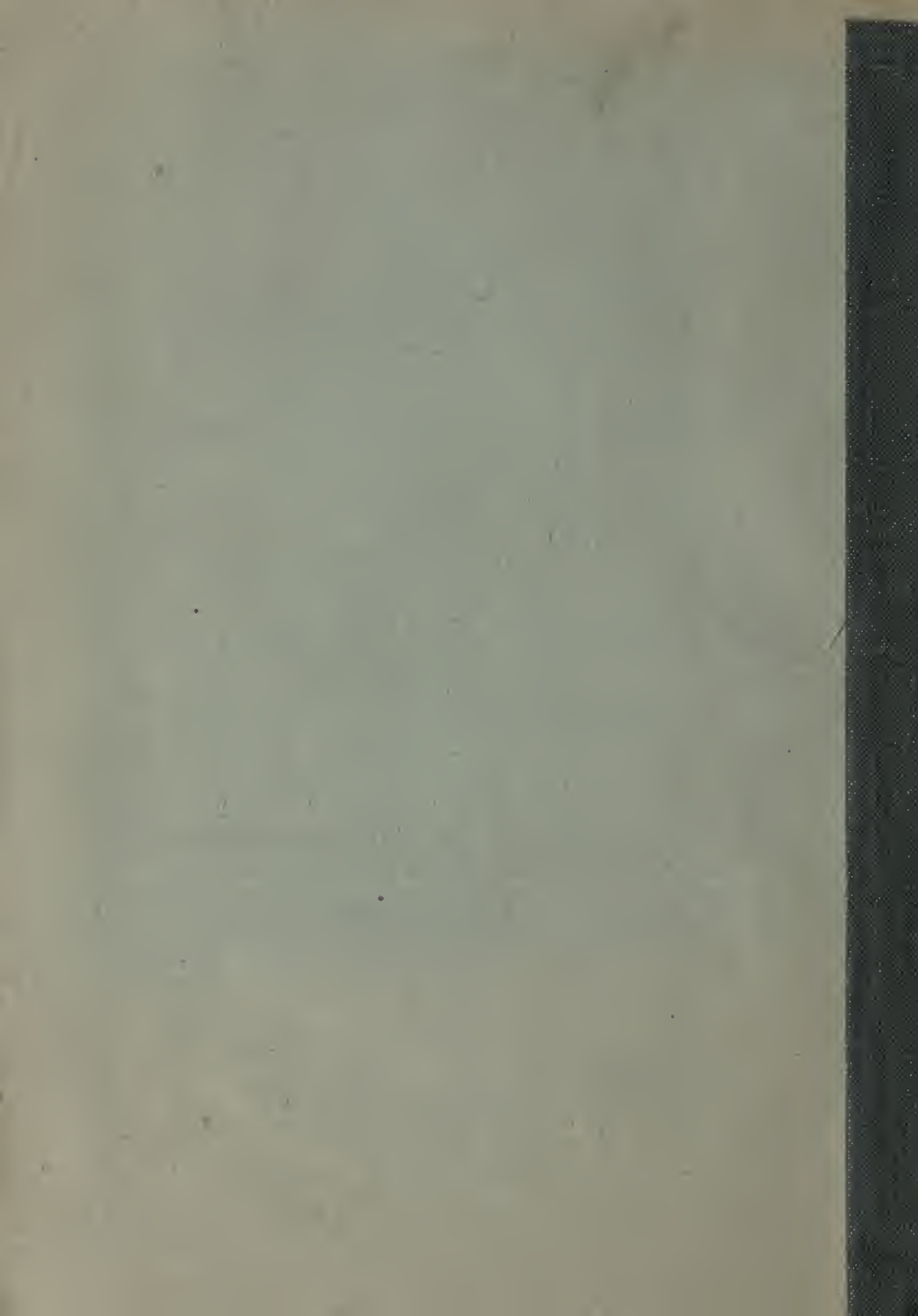
**Price List of Gold, Silver and Bronze Medals Which Can Be
Obtained at the Mint of the United States at Philadelphia.**

FINE GOLD MEDALS.		Size.	Price.	NAVY.		Size.	Price.
Time Increases His Fame.....	16	\$9.00	30. John Paul Jones, for Serapis	36	\$1.50		
James A. Garfield.....	16	9.00	31. Captain Thomas Truxtun, for the				
Commencement of Cabinet.....	12	6.25	Action with the Frigate D'Insur-				
Washington and Jackson.....	10	4.50	gente	35	1.50		
Lincoln and Garfield.....	10	4.50	32. Captain Hull, for the Capture of the				
			Guerriere	40	1.50		
FINE SILVER MEDALS.				33. Captain Jacob Jones, for Capture of			
Cabinet Medal.....	37	6.00	the Frolic.....	40	1.50		
Presidency Relinquished.....	25	1.50	34. Captain Decatur, for Capture of the				
Alliance Medal.....	18	1.00	Macedonian.....	40	1.50		
Time Increases His Fame.....	16	75	35. Captain Bainbridge, for Capture of				
James A. Garfield.....	16	60	the Java	40	1.50		
Pennsylvania Bi-Centennial.....	16	50	36. Captain Lawrence, for the Capture				
Commencement of Cabinet.....	12	35	of the Peacock	40	1.50		
Washington and Jackson.....	10	25	37. Captain Burrows, for the Capture				
Washington and Lincoln.....	10	25	of the Boxer	40	1.50		
Washington and Grant.....	10	25	38. Lieutenant McCall, for Capture of				
Washington Wreath.....	10	25	the Boxer	40	1.50		
Lincoln and Grant	10	25	39. Captain Perry, Capture of the Brit-				
Lincoln Broken Column.....	10	25	ish Fleet on Lake Erie.....	40	1.50		
Lincoln and Garfield.....	10	25	40. Captain Elliott, for the same.....	40	1.50		
Valley Forge Centennial.....	25	1.50	41. Captain Warrington, for Capture of				
			the Eperveir	40	1.50		
ARMY—BRONZE.				42. Captain Blakely, for Capture of the			
1. Washington Before Boston.....	42	2.00	Reindeer	40	1.50		
2. Major-General Gates, for Saratoga.....	34	1.50	43. Captain Macdonough, for Capture				
3. General Morgan, for Cowpens.....	35	1.50	of the British Fleet on Lake				
4. John Eager Howard, for Cowpens	28	1.50	Champlain	40	1.50		
5. Colonel Wm. Washington, for Cow-			44. Captain Henley, for the same.....	40	1.50		
pens.....	28	1.50	45. Lieutenant Cassin, for the same.....	40	1.50		
6. Colonel Geo. Crogan, for Sandusky..	40	1.50	46. Captain Biddle, for Capture of the				
7. Major-General Harrison, for the			Penguin	40	1.50		
Thames.....	40	1.50	47. Captain Stewart, for Capture of the				
8. Governor Isaac Shelby, for the			Cyane and Levant.....	40	1.50		
Thames.....	40	1.50	48. Captain Ed. Preble, Before Tripoli...	40	1.50		
9. Major-General Scott, for Chippewa							
and Niagara.....	40	1.50	WASHINGTON MEDALS.				
10. Major-General Gaines, for Fort Erie	40	1.50	53. Presidency Relinquished.....	25	1.00		
11. Major-General Porter, for Chippewa,			54. The Cabinet Medal.....	37	1.00		
Niagara and Erie	40	1.50	55. Time Increases His Fame	16	25		
12. Major-General Brown, for the same.	40	1.50	56. Commencement of Cabinet.....	12	25		
13. Brigadier-General Miller, for the							
same	40	1.50	PRESIDENTIAL.				
14. Brigadier-General Ripley, for the			57. John Adams.....	32	1.50		
same.....	40	1.50	58. Thomas Jefferson.....	48	2.00		
15. Major-General Macomb, Battle of			59. James Madison.....	48	2.00		
Plattsburgh.....	40	1.50	60. James Monroe.....	48	2.00		
16. Major-General Jackson, Battle of			61. John Q. Adams.....	48	2.00		
New Orleans	40	1.50	62. Andrew Jackson.....	48	2.00		
17. Major-General Taylor, Palo Alto.....	40	1.50	63. Martin Van Buren.....	48	2.00		
18. " " " for Monterey	40	1.50	64. William Henry Harrison.....	48	2.00		
19. " " " Buena Vista.....	56	3.00	65. John Tyler.....	48	2.00		
20. Major-General Scott, for Battles in			66. James K. Polk.....	48	2.00		
Mexico	56	3.00	67. Zachary Taylor	48	2.00		
21. Major-General Grant.....	64	8.00	68. Millard Fillmore.....	48	2.00		
22. Colonel Lee, "Light Horse Harry"	29	1.50	69. Franklin Pierce.....	48	2.00		
23. Count De Fleury, for Stony Point.....	25	1.25	70. James Buchanan.....	48	2.00		
24. Anthony Wayne, for Stony Point.....	31	1.50	71. Abraham Lincoln.....	48	2.00		
25. Nathaniel Green, for Eutaw Springs	35	1.50	72. Andrew Johnson	48	2.00		

	Size.	Price.		Size.	Price.
73. Ulysses S. Grant	48	\$2.00	102. Pennsylvania Volunteers, Action on Lake Erie.....	40	\$1.50
74. Rutherford B. Hayes.....	48	2.00	103. Major-General Scott (Commonw'th of Virginia).....	56	3.00
75. James A. Garfield	48	2.00	104. Prof. Louis Agassiz Medal.....	30	1.50
76. Chester A. Arthur.....	48	2.00	105. Colonel Armstrong, for Destruction of the Indian Village of Kittingtanning.....	27	1.00
77. Grover Cleveland.....	48	2.00	106. Indian Peace Medal.....	27	1.00
78. Benjamin Harrison.....	48	2.00	107. Captains Creighton, Low and Stouffer, Wreck of Steamer San Francisco.....	47	2.00
DIRECTORS OF THE MINT.			108. Ditto, by Congress.....	50	2.00
81. David Rittenhouse.....	28	1.25	109. Cornelius Vanderbilt by Congress..	48	2.00
82. Robert M. Patterson.....	42	1.50	110. Dr. Hosack.....	21	25
83. James Ross Snowden	50	2.50	111. First Steam Coinage.....	16	25
84. James Pollock.....	48	1.50	112. Commodore M. C. Perry, from Merchants of Boston.....	40	1.50
85. Henry R. Linderman	50	2.00	113. Pacific Railroad Medal.....	29	1.00
86. Horatio C. Burchard.....	50	2.00	114. Emancipation Proclamation Medal	29	1.00
87. James P. Kimball..	50	2.00	115. Cyrus W. Field, Atlantic Cable Medal.....	64	8.00
88. Edward O. Leech.....	50	2.00	116. Dr. Joseph Pancoast.....	48	2.00
SUPERINTENDENTS.			117. Grant's Indian Peace Medal.....	40	2.00
91. A. Loudon Snowden.....	50	2.00	118. Hayes " " " Oblong.		2.00
92. Daniel M. Fox.....	48	2.00	119. Garfield " " " " "		2.00
93. Oliver C. Bosbyshell.....	48	2.00	120. Arthur " " " " "		2.00
MISCELLANEOUS.			121. Cleveland " " " " "		2.00
94. Rescue of Officers and Crew, Brig Somers	36	1.50	122. Harrison " " " Oblong.		2.00
95. Captain Ingraham, for Rescue of Martin Koszta.....	64	3.00	123. Harrison " " " Round..	48	2.00
96. Shipwreck Medal.....	40	1.50	124. "Let Us Have Peace".....	29	1.00
97. U. S. Coast Survey, for Gallantry and Humanity.....	21	50	125. Seward-Robinson.....	48	2.50
98. Japanese Embassy Medal.....	43	2.00	126. Metis (Shipwreck) Medal.....	42	1.50
99. Dr. Frederick Rose, for Skill and Humanity	48	2.50	127. John Horn (Life Saving) Medal.....	30	1.00
100. Allegiance Medal.....	18	25	128. U. S. Diplomatic Medal, July 4, 1776	45	2.00
101. Captain Perry (State of Pennsylvania), for the Capture of the British Fleet on Lake Erie.....	40	1.50	129. Valley Forge Centennial.....	25	50
			130. Great Seal Medal	39	1.50
			131. Joseph Francis Medal.....	64	8.00

43 The diameter of the Medals is expressed by numbers, each of which indicates the sixteenth of an inch.





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Makers
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